

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Melampy *et al.*

Serial No.: 09/911,256

Filed: July 23, 2001

Confirmation No.: 4811

Group Art Unit: 2616

Examiner: Cho, Hong Sol

TKHR Ref: 050115-1060

For: **SYSTEM AND METHOD FOR DETERMINING FLOW QUALITY STATISTICS
FOR REAL-TIME TRANSPORT PROTOCOL DATA FLOWS**

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

The non-final Office Action dated January 8, 2007 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated below. The language being added is underlined (“ ”) and the language being deleted contains either a strikethrough (“”) or is enclosed by double brackets (“[[]”).

LISTING OF CLAIMS

1-44. (Cancelled)

45. (Current Amended) ~~The method of claim 43, further comprising the step of:~~

A method for determining latency for a real-time transport protocol (RTP) data flow between a first call endpoint and a call second endpoint, said RTP data flow transiting through a media router, comprising the steps of:

intercepting a first RTCP sender report sent from the first call endpoint to the second call endpoint, and a first RTCP receiver report sent from the second call endpoint to the first call endpoint, each first report transiting through the media router, wherein intercepting a first RTCP sender report comprises the steps of:

receiving, in the media router, the first RTCP sender report, the first sender report originating from the first call endpoint and destined for the second call endpoint and transiting through the media router;

transmitting the first RTCP sender report to the second call endpoint;

intercepting a second RTCP sender report sent from the second call endpoint to the first call endpoint, and a second RTCP receiver report sent from the first call